5 September 2001

MEMORANDUM FOR BIOMEDICAL MAINTENANCE

FROM: AFMLO/FOE
1423 Sultan Drive, Suite 200
Fort Detrick, MD 21702-5006

SUBJECT: Physio-Control Battery Support Systems

Referencing AF Quality Assurance Message #0313-0006 located at https://afml.ft-detrick.af.mil/AFMLO/qa/qainx.cfm, the Air Force Medical Logistics Office (AFMLO) is providing the enclosed set of screws with detailed instructions for your use. Specific instructions for the modification are attached. Additionally, you can find the instructions posted on the AFMLO Healthcare Technology Management website at https://afml.ft-detrick.af.mil/afmlo/fom-e/index.htm. The number of screw packages you received was based on input you provided this office. If you need additional packages or replacement screws for the terminal block of the units already modified please contact TSgt Walker at DSN 343-4039 or stephen.walker@ft-detrick.af.mil.

AFMLO is requiring that all modifications be accomplished by 31 October 2001. In order for us to provide adequate information to AMC we are requiring that the Tech Notes be updated to include the following text:

"BSS MOD PERFORMED <Enter the Date Accomplished>"

AF Form 4033 (PMI AE Certification Label) must be placed on the equipment and the comments area must also include the aforementioned text.

If there are any questions please contact me at DSN 343-4039 or stephen.walker@ft-detrick.af.mil.

// Original Signed //

Stephen M. Walker, TSgt, USAF, BMET, MCP
Staff Provisioning and Maintenance Support Analyst

Attachment:
Battery Support System Screw Replacement Instructions

1. REPLACE SCREWS WITH 202253-068 6-32 x 0.25L NYLOK (14 PLACES)
   *NOTE: If screws in terminal block are 5-40 thread, use alternate 5-40 screws provided.
2. REMOVE AND DISCARD FLAT WASHER (1 PLACE)
3. APPLY THREAD LOCKER TO THREADS 222MS (LOCTITE) (41 PLACES)
4. REMOVE RTV (2 PLACES)
   If the RTV is not holding the nut securely, then it should be removed.
   If the RTV has not degraded and continues to hold the nut securely to the case, there is no need to remove it.
5. TORQUE 10 to 12 IN. LBS. (3 PLACES)
6. REPLACE SCREW WITH 202253-570 6-32 x 0.375L NYLOK (1 PLACE)
7. TIGHTEN TO SNUG (2 PLACES)

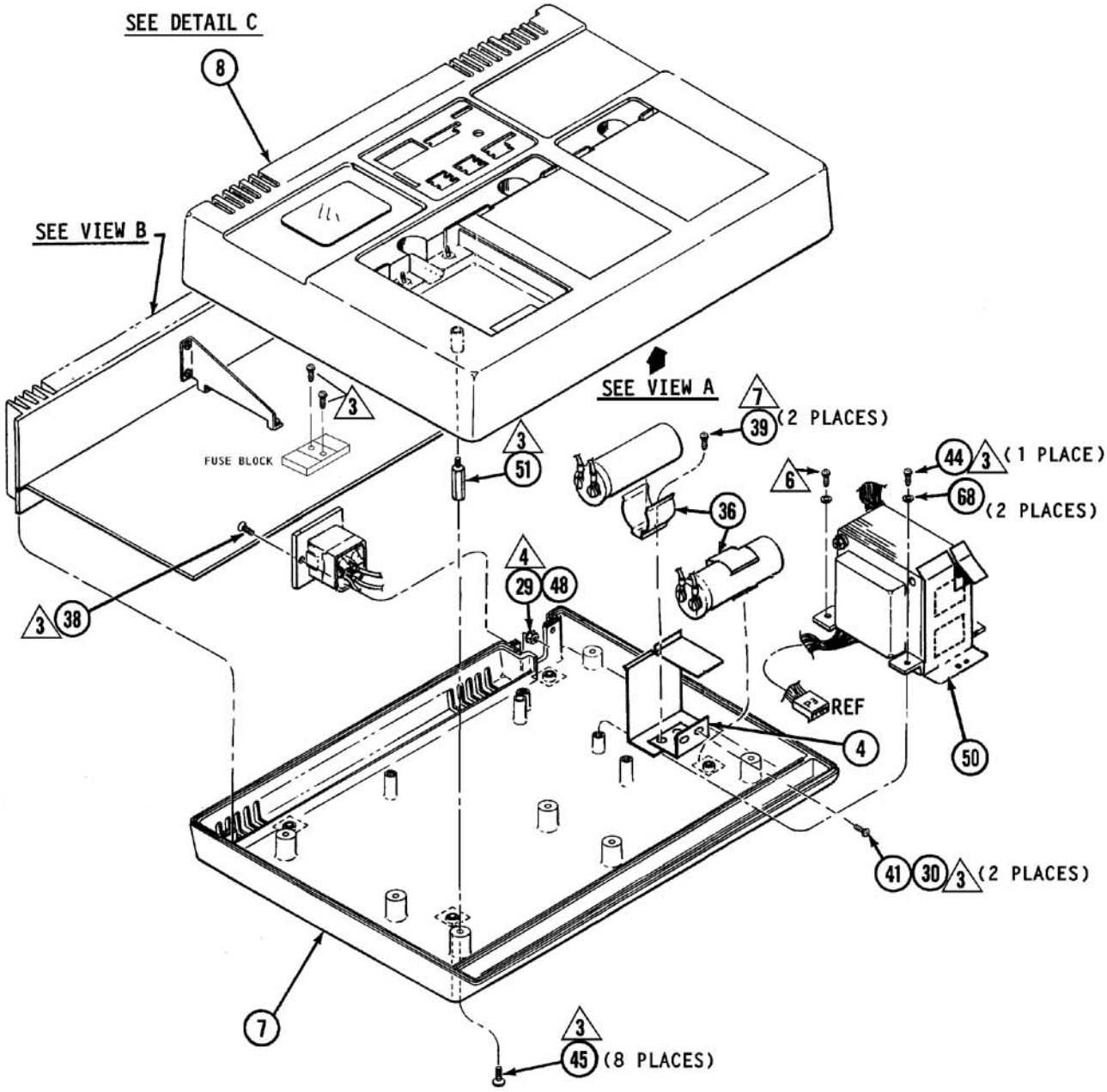
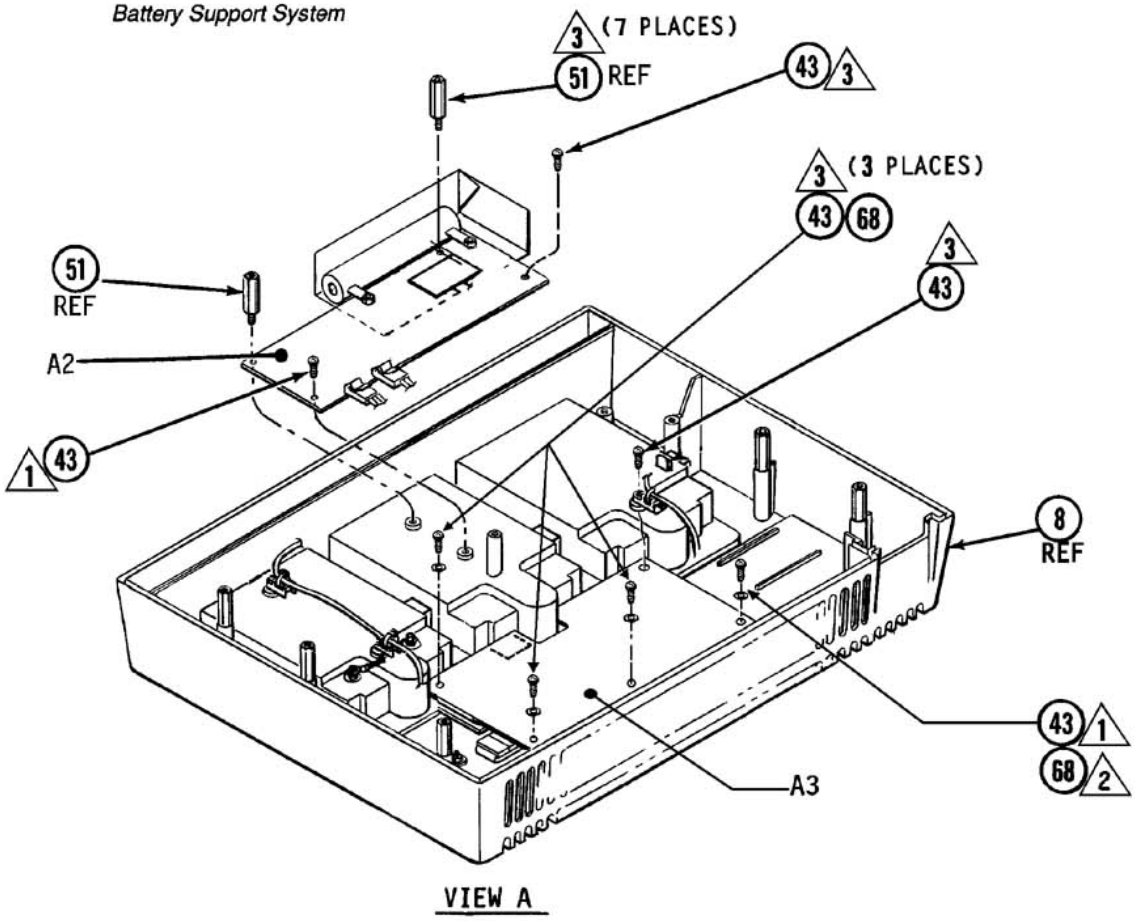
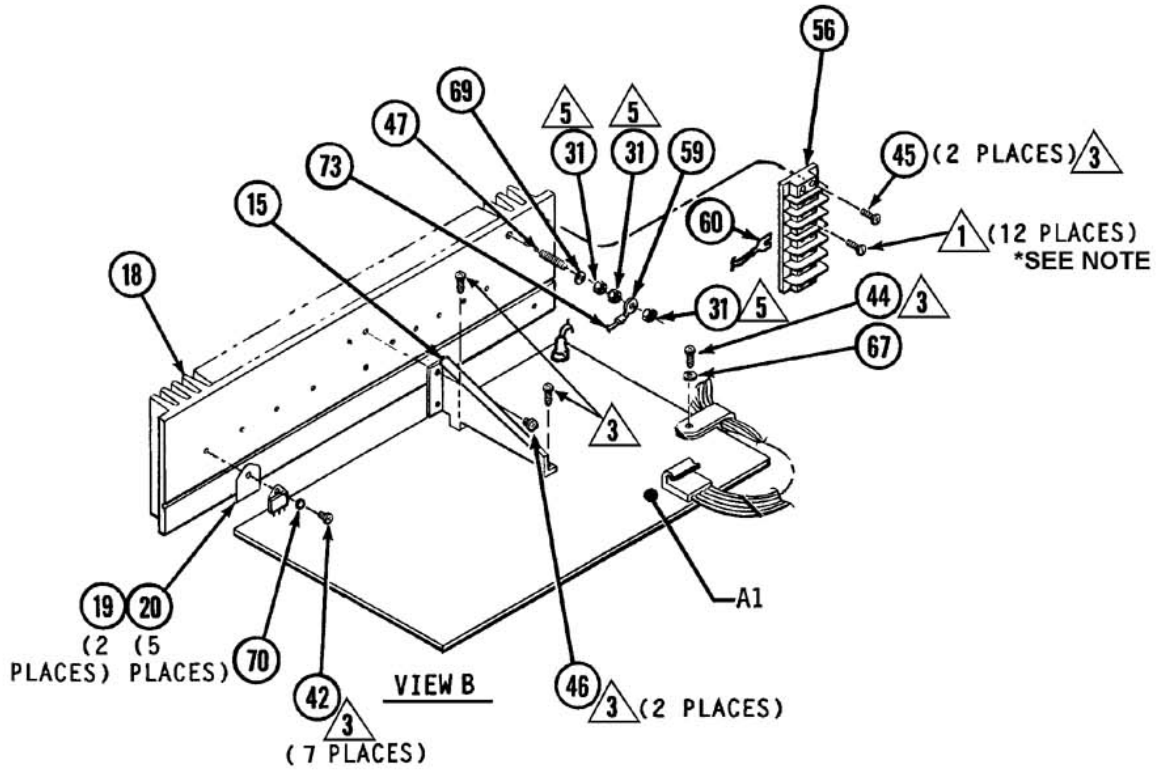


Figure 5–1 Battery Support System Final Assembly
Part Number 801807
(Sheet 1 of 2)

Battery Support System



VIEW A



VIEW B

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